

DETAILED ACTION

Allowable Subject Matter

1. Claims 1, 2, 5-7, 10-17, and 25-29 are allowed.
2. The following is an examiner's statement of reasons for allowance:

Examiner believes that the prior art taken alone or in combination fails to teach:

For instance claim 1:

"identifying a highest compression type for compressions in the plurality of compression tables beginning with the symbol identified by the code point, wherein the identified highest compression type indicates the highest compression type, for the code point, in the plurality of compression tables for the plurality of languages"

"storing, in the symbol table, a tag for the code point to indicate said highest compression type for the code point, wherein the tag for the code point is stored as a portion of the sort weight of the symbol identified by the code point, and wherein the sort weight of the symbol identified by the code point comprises a case weight value, and wherein the tag for the code point is stored as part of the case weight value for the code point"

For instance claim 6:

"identify a highest compression type for all of the compressions in the plurality of compression tables, the order of the compressions being performed by ordering compressions based on a first of the two or more symbols and then ordering the compressions based on compression types, beginning with the symbol identified by said each code point;

"storing a tag in the symbol table for each code point to indicate said highest compression type for said each code point, wherein the tag for each code point is stored as a portion of the sort weight of the symbol identified by said each code point, and wherein the sort weight of the symbol identified by said each code point comprises a case weight value, and wherein the tag for said each code point is stored as part of the case weight value for said each code point"

For instance claim 11:

"identifies the highest compression type for compressions beginning with the first letter, and wherein referencing the symbol table comprises accessing the tag stored in the portion of the sort weight for the first letter to obtain the highest compression type"

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MICHAEL C. COLUCCI whose telephone number is (571)270-1847. The examiner can normally be reached on 8:30 am - 5:00 pm , Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richemond Dorvil can be reached on (571)-272-7602. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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